To: Woodyard, Josh[Woodyard.Joshua@epa.gov]; EOC Water[EOC\_Water@epa.gov]; EOC

Environmental Unit[EOC\_Environmental\_Unit@epa.gov]

**Cc:** Tingley, Kevin[Tingley.Kevin@epa.gov]; OBrien, Wendy[OBrien.Wendy@epa.gov]

From: Smith, Terry

**Sent:** Tue 8/11/2015 10:09:16 PM

**Subject:** RE: Gold King Mine - EU call -- recreational values

Wendy:

Other than the question that Deb Burgen has sent you, this looks fine to us at HQ.

Terry Smith

EPA Office of Emergency Management (OEM)

WJC North - Room B517

Washington, D.C.

Smith.Terry@epa.gov

202-564-2908 Office

202-503-8981 Cell

From: Woodyard, Josh

**Sent:** Tuesday, August 11, 2015 5:17 PM **To:** EOC Water; EOC Environmental Unit

Cc: Tingley, Kevin; Smith, Terry

Subject: Fw: Gold King Mine - EU call -- recreational values

Please see below.

Joshua Woodyard, Associate Director

**Preparedness and Response Operations Division (PROD)** 

**Office of Emergency Management** 

**U.S. Environmental Protection Agency** 

202 564 9588

202 510 4306 (cell)

From: OBrien, Wendy

Sent: Tuesday, August 11, 2015 5:14 PM

**To:** Rauscher, Jon; Black, Ned; Graham, Richard; Hiatt, Gerald; Keteles, Kristen; McKean, Deborah; Miller, Johanna; Turner, Philip; Wall, Dan; Woodyard, Josh; Griffin, Susan; Wall, Dan

Subject: Gold King Mine - EU call -- recreational values

All,

As discussed during this morning's call, attached is a recreational scenario that evaluates exposure to children as well as adults. Note that it includes both surface water and sediment screening values. This scenario is more conservative than the recreational scenario for river guides that was distributed a few days ago as it includes children.

Please review asap; we need to know if these values are acceptable to R6 and R9 by 7 pm MT tonight.

Many thanks to Susan Griffin for her help developing these values.

Many thanks to all of you for a quick turnaround on this document.

wo

Wendy O'Brien, DVM, PhD, DABT

Toxicologist, Ecosystems Protection and Remediation

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